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Hiring Manager
Jefferson Community Technical College
Department of Computer and Information Technologies
109 E Broadway
Louisville, KY, 40202

Dear Hiring Manager,

I am writing to express my interest in the position of Programming, Cloud Computing, & Cybersecurity Instructor at Jefferson Community & Technical College. With a Master's degree in Computer Science from Purdue University and a Bachelor's degree from the University of Kentucky, coupled with extensive professional experience in software engineering and cybersecurity, I am excited about the opportunity to contribute to your team.

Throughout my career, I have developed and managed many technology systems, particularly within cloud-based infrastructures. At Curtain Call LLC, I independently developed a SaaS platform, fully hosted in the cloud using Google services such as Cloud Run, Cloud Build, and Firebase. This platform successfully processed over $1,000,000 in ticket sales last year, highlighting my capability in managing high-stakes, scalable, and real-world projects.

Moreover, my role at Infobeyond LLC allowed me to directly engage in software development and research funded by the DoD and NSF. My involvement in developing Preworkscreen, a SaaS platform for managing health and safety during the COVID-19 pandemic, highlights my technical skills alongside a deep commitment to societal safety, wellbeing, and data security.

My time at Purdue University further enriched my understanding of Computer Science and research capabilities. I worked on cutting-edge topics in software engineering and cybersecurity. I also contributed as a teaching assistant, engaging in course design and lecturing across various subjects including C Programming, Software Engineering, and Networking. These experiences have honed my ability to teach complex concepts in an accessible manner, a skill that I am eager to bring to your institution.

Thank you for considering my application. I look forward to the possibility of discussing this exciting opportunity with you. I am enthusiastic about contributing to your community and am eager to bring my expertise in programming, cloud computing, and cybersecurity to Jefferson Community & Technical College.

Warm regards,

Daivd M. Perry